RCE JFW
PTO/SB/30 (10-01)Approved for use through 10/31/2002. OMB 0651-0031
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**REQUEST
FOR
CONTINUED EXAMINATION (RCE)
TRANSMITTAL**Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/451,619
Filing Date	November 30, 1999
First Named Inventor	Seiichi Mori
Art Unit/Confirmation No.	2814/9292
Examiner Name	Hoard Weiss
Attorney Docket Number	81788.0025

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114**

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on _____
(Any unentered amendment(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- iii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment and Amendment Transmittal
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☒ Other Petition for Extension of Time in duplicate

2. **Miscellaneous**

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. ☐ Other _____

3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-1314
- i. ☒ RCE fee required under 37 CFR 1.17(e) 01/06/2005 CCHAU1 00000140 03451619
- ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 0P
- iii. ☐ Other _____
- b. ☒ Checks in the amounts of \$790 and \$910 are enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print Type)	William H. Wright	Registration No. (Attorney Agent)	36,312
Signature		Date	December 30, 2004

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print Type)	William H. Wright	Date	December 30, 2004
Signature			

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Seiichi Mori

Serial No: 09/451,619

Filed: November 30, 1999

For: NON-VOLATILE SEMICONDUCTOR MEMORY AND
MANUFACTURING METHOD THEREOF

Art Unit: 2814

Confirmation No.: 9292

Examiner: Howard Weiss

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Alexandria, VA 22313-1450, on

December 30, 2004

Date of Deposit

William H. Wright, Reg. No. 36,312

Name

Signature

12/30/04
Date

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ Petition for Extension of Time in duplicate is enclosed.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	17	-	20**	0	LG=\$50 SM=\$25	\$50	\$ 0
INDEPENDENT CLAIMS FEE	3	-	5***	0	LG=\$200 SM=\$100	\$200	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180		\$
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)				\$250 FOR EACH ADDITIONAL 50 SHEETS			\$
TOTAL							\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ A check in the amount of \$ 0 to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**☒ A check in the amount of \$ 910.00 to cover the extension fee is enclosed.☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims☒ Any patent application processing fees under 37 C.F.R. § 1.17Respectfully submitted,
HOGAN & HARTSON L.L.P.By: 

William H. Wright

Registration No. 36,312

Attorney for Applicant(s)

Date: December 30, 2004

Biltmore Tower

500 South Grand Avenue, Suite 1900

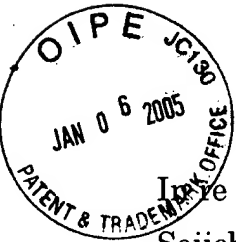
Los Angeles, California 90071

Telephone: 213 337-6700

Facsimile: 213 337-6701

Appl. No. 09/451,619
Amdt. Dated December 30, 2004
Reply to final Office Action of July 2, 2004

Attorney Docket No. 81788.0025
Customer No.: 26021



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby application of:

Seiichi Mori

Serial No: 09/451,619

Confirmation No.: 9292

Filed: November 30, 1999

For: NON-VOLATILE SEMICONDUCTOR
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Art Unit: 2814

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December 30, 2004

Date of Deposit

William H. Wright, Reg. No. 36,312

Name

Signature

12/30/04
Date

AMENDMENT

MAIL STOP RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This amendment and request for continued examination are filed in response to the final Office Action dated July 2, 2004. The time for response to the outstanding final Office Action was previously extended one month by a petition dated November 2, 2004. Enclosed is a further petition extending the period for response to January 3, 2005, the first business day following Sunday January 2, 2005. Please amend the above-referenced application as follows:

Amendments to the claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.